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PTO/SB/05 (03-01)  
 Approved for use through 10/31/2002. OMB 0651-0032  
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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. M4065.0338/P338-A  
 First Inventor Richard H. Lane  
 Title METHOD OF PATTERNING NOBLE, etc.  
 Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit on original, and a duplicate for fee processing)*  
 2. ☐ Applicant claims small entity status  
 See 37 CFR 1.27  
 3. ☒ Specification [Total Pages 27]  
*(preferred arrangement set forth below)*

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- 4.
- ☒
- Drawing(s) (25 U.S.C. 113) [Total Sheets 9]

5. Oath or Declaration [Total Pages 2]

- a. ☐ Newly executed (original or copy)  
 b. ☒ Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*  
 c. ☐ DELETION OF INVENTOR(S)  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

- 6.
- ☐
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Box Patent Application  
 Commissioner for Patents  
 Washington, DC 20231

## ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))  
 10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney  
*(when there is an assignee)*  
 11. ☐ English Translation Document (if applicable)  
 12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations  
 13. ☒ Preliminary Amendment  
 14. ☒ Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*  
 15. ☐ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*  
 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i)  
 Applicant must attach form PTO/SB/35 or its equivalent  
 17. ☐ Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/639,089  
 Prior application information Examiner T. Doan Group / Art Unit. 2814

For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

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Registration No. (Attorney/Agent) 28,371

Signature

Date

November 21, 2001

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

## Complete if Known

Application Number Not Yet Assigned  
Filing Date November 21, 2001  
First Named Inventor Richard H. Lane  
Examiner Name T. Doan  
Group Art Unit 2814  
Attorney Docket No. M4065.0338/P338-A

TOTAL AMOUNT OF PAYMENT (\$) 848.00

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to  
Deposit Account Number 04-1073  
Deposit Account Name Dickstein Shapiro Morin & Oshinsky LLP  
☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Applicant claims small entity status See 37 CFR 1.27

2. ☒ Payment Enclosed  
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	Utility filing fee	740.00
106	320	206	Design filing fee	
107	490	207	Plant filing fee	
108	710	208	Reissue filing fee	
114	150	214	Provisional filing fee	
SUBTOTAL (1)				740.00

### 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
26	3		6	18.00	108.00
					0.00

### Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				108.00

\*\* or number previously paid, if greater, For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	85	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for ex parte reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
128	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application
Other fee (specify)				

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0.00

## SUBMITTED BY

Name (print/type) Thomas J. D'Amico

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28,371

## Complete (if applicable)

Telephone (202) 828-2232

Signature

Date

November 21, 2001